

AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph beginning on page 1, line 4, with the following rewritten paragraph:

The present invention relates to a golf club head, more particularly to a structure which can lower and deepen the center of gravity, while mitigating the shock that the user's hands get at the time of a miss shot.

Please replace the paragraph beginning on page 1, line 8, with the following rewritten paragraph:

It is of course desirable but difficult for amateur golfers to hit a golf ball at the sweet spot of a golf club head. If hit a golf ball is hit off the sweet spot, the golfer's hands get experience a relatively large shock, and the hit feel is not good. This is especially remarkable in an iron-type club head provided with a backside wall for the purpose of deepening the center of gravity.

Please replace the paragraph beginning on page 1, line 14, with the following rewritten paragraph:

The present inventor therefore, made a study on the behavior of each portion of such a head at impact and found the major cause of the relatively large shock. Due to impact, the backside wall of the head is vibrated like a tuning fork as shown in Fig. 8, causing vibration whose having a duration that is relatively long and an amplitude of the vibration that becomes a maximum at the free end of the backside wall. If the toe-side and heel-side ends of the backside wall are fixed, a vibration mode as shown in Fig. 9 is liable to occur. If they are free ends, the

entirety is liable to vibrate as shown in Fig. 10 with the same amplitude along ~~all~~ over the entire length. Such a vibration travels through the shaft to the user's hands as a bad vibratory shock.

Please replace the paragraph beginning on page 1, line 27, with the following rewritten paragraph:

It is therefore, an object the present invention to provide a golf club head, in which bad shock at the time of a miss shot can be mitigated while achieving lowering and deepening of the center of gravity.

Please replace the paragraph beginning on page 3, line 17, with the following rewritten paragraph:

The golf club heads 1 illustrated in the drawings are iron-type metal heads, but the present invention may be applied to relatively large sized heads such as fairway wood woods.

Please replace the paragraph beginning on page 4, line 5, with the following rewritten paragraph:

The face plate 1A is to form at least the central major part of the club face 2, including a the sweet spot area. In the following embodiments, the face plate 1A forms almost an entirety of the face portion 3.

Please replace the paragraph beginning on page 5, line 14, with the following rewritten paragraph:

It is possible to further improve the rebound performance by specifically setting the Young's modulus such that the modulus E1 of the face plate 1A is in a range of 0.4 to 0.6 times the modulus E2 of the head main body 1B. In this light, for example, a combination of the face plate 1A made of a titanium alloy or pure titanium and the head main body 1B made of a stainless steel is preferred. In case of a titanium face plate, the face plate 1A and head main body 1B are united with each other without utilizing welding, ~~thus for~~. For example, by the face plate 1A and head main body 1B can be united by means of press fitting or caulking, adhesive agent, ~~bolt or screw agents, bolts or screws~~, and the like.

Please replace the paragraph beginning on page 6, line 5, with the following rewritten paragraph:

The heel-side wall 7 is also decreased in its width while extending from the bottom to the top, and at the top the substantial width becomes almost zero. ~~although~~ Although, due to the typical style of an iron head, the heel-side wall 7 merges into the lower portion of the hosel neck (9) and its width change is less.

Please replace the paragraph beginning on page 6, line 20, with the following rewritten paragraph:

It may be possible to provide an additional wall portion 20 at the upper edge of the forward-tilted portion F as indicated in Fig. 5 with imaginary line which extends upright or

inclined backwards in parallel to the back surface B. Thus, the upper edge of the forward-tilted portion F can be differed from the free upper end 5t of the backside wall 5. Further, it may be possible to provide an additional upright wall portion between the forward-tilted portion F and the sole portion 4 as far long as its vertical extent is very small, for example less than 10 % of the vertical extent (h) of the forward-tilted portion F. In the embodiments, these additional walls portion wall portions are not provided.

Please replace the paragraph beginning on page 9, line 15, with the following rewritten paragraph:

Even if the front surface (F) is inclined frontward as explained above, if the thickness of the backside wall is increased upwards as shown in Fig. 11., as the bending stress concentrates in the resultant thin lower part, the vibration is promoted and it becomes difficult to prevent the a bad shock at impact. This is also true in case of a backside wall provided with an under cut as shown in Fig. 12.